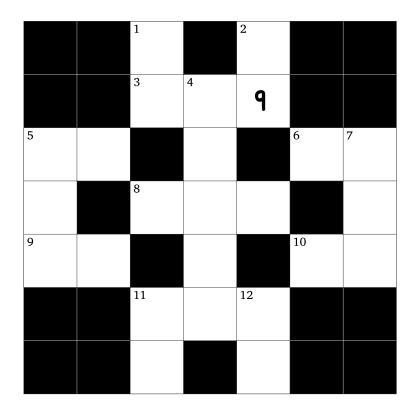
# Difficulty: $\chi \chi \chi \chi \chi$

# Cross Figure - Beginner Puzzle #42

This puzzle is like a crossword, but with numbers. Each digit occupies a square and can be a part of a "word" in the across and down directions.

### **Rules:**

- 1. "Words" may not start with a zero.
- 2. "Words" read from left to right and top to bottom.
- 3. There is one unique solution which satisfies all the clues given below.
- 4. Some "words" may not have clues. They will be determined by the "words" which intersect them.



#### Across

- **3** A prime number
- **5** A prime number
- **6** 10 across minus 11 down
- **8** Thirty-two times a prime number
- **9** Mean of 2 down and 10 across
- **10** Mean of 5 across and 6 across
- 11 9 across times 6 across

### Down

- **1** 7 down minus 9 across
- **2** Half of 12 down
- **4** 7 down times 8 across
- **5** 10 across times 2 down
- **7** A prime number
- **11** 1 down minus 12 down **12** 5 across reversed

## Solution:

		f		1		
		4	٩	٩		
8	3		٩		1	1
٩		٩	2	8		0
3	3		٩		4	7
		3	6	3		
		6		8		